FORM PTO 948 (REV. 01-97)

• ... PTO COPY

U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. 9/053,87

··· NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

not objected to by the Draftperson under 37 CFR 1.84 or 1.152. objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected rawings whe necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.	
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	
Black ink. Color.	Hatching not indicated for sectional portions of an object.
Color drawing are not acceptable until petition is granted.	Fig.(s)
Fig.(s)	Sectional designation should be noted with Arabic or
Pencil and non black ink is not permitted. Fig(s)	Roman numbers. Fig.(s)
. PHOTOGRAPHS. 37 CFR 1.84(b)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Photographs are not acceptable until petition is granted,	Words do not appear on a horizontal, left-to-right fashion when
3 full-tone sets are required. Fig(s)	page is either upright or turned, so that the top becomes the righ
Photographs not properly mounted (must brystol board or	side, except for graphs. Fig.(s)
photographic double-weight paper). Fig(s)	Views not on the same plane on drawing sheet. Fig.(s)
Poor quality (half-tone). Fig(s)	Views not on the same plane on drawing sheet. Fig.(s) 9. SCALE. 37 CFR 1.84(k)
. TIPE OF PAPER. 37 CPR 1.04(c)	Scale not large enough to show mechanism with crowding
Paper not flexible, strong, white and durable.	when drawing is reduced in size to two-thirds in reproduction.
Fig.(s) Erasures, alterations, overwritings, interlineations;	Fig.(s)
Prastires, ancrations, over writings, interintegrations,	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(I)
Mylar, yellinn paper is not acceptable (too thin).	Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).
1.5 Pig(s) 11. 1.1. 25.7 1	rig.(s) A - 150
SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:	TIGUS) IFF I J
21.0 cm by 29.7 cm (DIN size A4)	11. SHADING, 37 CFR 1.84(m)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Solid black areas pale. Fig.(s)
All drawings sheets not the same size.	Solid black shading not permitted. Fig.(s)
Sheet(s)	Shade lines, pale, rough and blurred. Fig.(s)
MARGINS. 37 CFR 18.4(g): Acceptable margins:	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1,48(p)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	37 CFR 1.48(p) Numbers and reference characters not plain and legible
SIZE: A4 Size	Fig.(s) 2 15A
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Figure legends are poor. Fig.(s)
81ZE: 81/2 x 11	
Margins not acceptable. Fig(s) 704, 10, 11c, 12-1	direction as the view. 37 CFR 1.84(p)(3) Fig.(s)
Top'(T) Left (L)	Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)
Right (R) Bottom (B)	Numbers, letters and reference characters must be at least
5. VIEWS, CFR 1.84(h)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)
REMINDER: Specification may require revision to	-13. LEAD LINES. 37.CFR 1.84(q)
contractions as a series of the series of th	Lead lines cross each other. Fig.(s)
,	
Fig.(s)	Lead lines missing. Fig.(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)
Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity.	•
	Sheets not numbered consecutively, and in Ababic numerals
Fig.(s)	beginning with number 1. Fig.(s)
Views not labeled separately or properly.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig.(s)	Views not numbered consecutively, and in Abrabic numerals,
Enlarged view not labeled separately or properly.	beginning with number 1. Fig.(s)
Fig.(s)	16. CORRECTIONS. 37 CFR 1.84(w)
	Corrections not made from PTO-948 dated
•	17. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate. Fig.(s)
	Solid black shading not used for color contrust.
•	Fig.(s)
COMMENTS	
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